| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|--|--------------------|---------------------|---------|------------------|
| S1 | . 1 | "20030114203" | US-PGPUB | OR | OFF | 2004/10/28 16:56 |
| S2 | 184 | battery adj connector | US-PGPUB | OR | OFF | 2004/10/28 11:33 |
| S3 | 0 | (battery adj connector) near5 (power and (PCB or (printer adj circuit adj board))) | US-PGPUB | OR | OFF | 2004/10/28 11:35 |
| S4 | 2 | (battery adj connector) near20 (power and (PCB or (printer adj circuit adj board))) | US-PGPUB | OR | OFF | 2004/10/28 11:37 |
| S5 : | 2 | (battery adj connector) near20 (power and PCB) | US-PGPUB | OR | OFF | 2004/10/28 11:37 |
| S6 | 0 | "20030216073".URPN. | USPAT | OR | OFF | 2004/10/28 11:37 |
| S7 | 5 | "6068519" | USPAT | OR | OFF | 2004/10/28 12:56 |
| S8 | 1 | "6695628" | USPAT | OR | OFF | 2004/10/28 12:57 |
| S9 | 7 | "5518424" | USPAT | OR | OFF | 2004/10/28 12:57 |
| S10 | 15 | "6463263" | USPAT | OR | OFF | 2004/10/28 12:57 |
| S11 | 4962 | plunger near2 housing | USPAT | OR | OFF | 2004/10/28 13:10 |
| S12 | 4 | (plunger near2 housing) and (battery adj connector) | USPAT | OR | OFF | 2004/10/28 13:10 |
| S13 | 7 | ("5518424" "5885090" "6022248" "6113440" "6116956" "6302727" "6454607").PN. | USPAT | OR | OFF | 2004/10/28 13:58 |
| S14 | 122 | (Battery adj connector) and (electrical adj connector) | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:10 |
| S15 | 17 | (Battery adj connector) and (electrical adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device)) | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:21 |
| S16 | 0 | "20030216073".URPN. | USPAT | OR | OFF | 2004/10/28 14:21 |
| S17 | 114 | (Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device)) | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:28 |
| S18 | 4 | ((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and elastic | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:23 |
| S19 | 69 | ((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and base | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:26 |
| S20 | 29 | (((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and base) and cover | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:27 |

| S21 | 29 | ((((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and base) and cover) and contact | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:27 |
|-----|-------|---|--------------------|----|-----|------------------|
| S22 | 51454 | base near10 cylindrical | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:27 |
| S23 | 6 | (((((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and base) and cover) and contact) and (base near10 cylindrical) | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:28 |
| S24 | 6 | ((((((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and base) and cover) and contact) and (base near10 cylindrical)) and spring | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:28 |
| S25 | 1 | ((((((((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and base) and cover) and contact) and (base near10 cylindrical)) and spring) and (((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and PCB) | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:28 |
| S26 | 2. | (((((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and base) and cover) and contact) and (((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and PCB) | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:29 |
| S27 | 2 | ((((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and base) and cover) and (((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and PCB) | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:29 |
| S28 | 12 | ((Battery adj connector) and ((mobile cell\$4 wireless) adj (phone telephone device))) and PCB | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:34 |
| S29 | 6 | ("5108317" "6019644" "6027381" "6102748" "6368158" "6371817").PN. | USPAT | OR | OFF | 2004/10/28 14:32 |
| S30 | 14 | "6,113,440" | US-PGPUB; USPAT | OR | OFF | 2004/10/28 14:34 |
| S31 | 4 | "6113440" "5891591" "20020106932" | US-PGPUB | OR | OFF | 2004/10/28 15:42 |
| S32 | 96 | (Cylindrical near5 plunger) and (battery or electrical) adj connector | USPAT | OR | OFF | 2004/10/28 15:49 |

| S33 | 74 | ((Cylindrical near5 plunger) and (battery or electrical) adj connector) and housing | USPAT | OR | OFF | 2004/10/28 15:48 |
|-----|----------|---|--------------------|----|-----|------------------|
| S34 | 2 | (((Cylindrical near5 plunger) and (battery or electrical) adj connector) and housing) and (base near2 cover) | USPAT | OR | OFF | 2004/10/28 15:48 |
| S35 | 2 | (((Cylindrical near5 plunger) and (battery or electrical) adj connector) and housing) and (base near2 cover) | US-PGPUB; USPAT | OR | OFF | 2004/10/28 15:48 |
| S36 | 112 | (Cylindrical near5 plunger) and (battery or electrical) adj connector | US-PGPUB; USPAT | OR | OFF | 2004/10/28 15:49 |
| S37 | 85 | ((Cylindrical near5 plunger) and (battery or electrical) adj connector) and housing | US-PGPUB; USPAT | OR | OFF | 2004/10/28 15:49 |
| S38 | 0 | (((Cylindrical near5 plunger) and | US-PGPUB; | OR | OFF | 2004/10/28 15:50 |
| | | (battery or electrical) adj connector) and housing) and (bas | USPAT | 11 | | |
| | | near3cover) | | | | |
| S39 | 3 | (((Cylindrical near5 plunger) and (battery or electrical) adj connector) and housing) and (base near3 cover) | US-PGPUB; USPAT | OR | OFF | 2004/10/28 15:50 |
| S40 | 16 | "6113440" "5891591" | USPAT | OR | OFF | 2004/10/28 16:12 |
| S41 | 25 | ((battery adj connector) or (electrical adj connector)) and ((mobile or wireless or cellular) adj (phone or telephone or device)) and (solder\$4) and cylindrical | US-PGPUB | OR | OFF | 2004/10/28 17:51 |
| S42 | 64 | ((battery adj connector) or (electrical adj connector)) and | US-PGPUB; USPAT | OR | OFF | 2004/10/28 18:03 |
| | | ((mobile or wireless or cellular) adj (phone or telephone or device)) | | | | |
| | | and (solder\$4) and cylindrical | | | | |
| S43 | 0 | "20030123232".URPN. | USPAT | OR | OFF | 2004/10/28 17:54 |
| S44 | 1 | "6776626" | US-PGPUB; USPAT | OR | OFF | 2004/10/28 18:05 |
| S45 | 8 | ("5541398" "5747786" "6171138" "6350133" "6461193" "6468101" "6497368" "6511329").PN. | USPAT | OR | OFF | 2004/10/28 18:04 |
| S46 | 2 | "6700784" | US-PGPUB; USPAT | OR | OFF | 2004/10/28 18:08 |
| S47 | 1 | "6364668" | US-PGPUB; USPAT | OR | OFF | 2004/10/28 18:08 |
| S48 | 3 | ("5978210" "5995373" "6011699").PN. | USPAT | OR | OFF | 2004/10/28 18:09 |

| S49 | 39 | (battery adj terminal) and (base adj cover) | US-PGPUB; USPAT | OR | OFF | 2004/10/29 08:47 |
|-----|------|---|--------------------------------|----|-----|------------------|
| S50 | 1 | ((battery adj terminal) and (base adj cover)) and (circuit adj board) and ((mobile or wireless or portable or cell\$4) adj (phone or telephone)) | US-PGPUB; USPAT | OR | OFF | 2004/10/29 08:49 |
| S51 | 1 | ((battery adj terminal) and (base adj cover)) and (circuit adj board) and (phone or telephone) | US-PGPUB; USPAT | OR | OFF | 2004/10/29 08:49 |
| S52 | 1 | ((battery adj terminal) and (base adj cover)) and (circuit adj board) and (phone or telephone) | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2004/10/29 08:49 |
| S53 | 0 | ((battery adj connector) and (electrical adj connector)) and ((mobile or portable) adj (phone or telephone or device)) and ((base near2 cover) near6 contact) | US-PGPUB; USPAT | OR | OFF | 2004/10/29 13:36 |
| S54 | 14 | ((battery adj connector) and (electrical adj connector)) and ((mobile or portable) adj (phone or telephone or device)) | US-PGPUB; USPAT | OR | OFF | 2004/10/29 13:36 |
| S55 | 207 | (phone telephone) and (Battery adj connector) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:41 |
| S56 | . 3 | S55 and (coil adj spring) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:42 |
| S57 | 3 | S55 and (coil near2 spring) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:42 |
| S58 | 1037 | (battery adj connector) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:44 |
| S59 | 44 | (battery adj connector) same ((mobile wireless portable cell\$4 hand-held handheld) adj (phone device unit phone telephone terminal)) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:47 |
| S60 | 27 | S59 and (housing) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:47 |
| S61 | 10 | S60 and (spring) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:47 |
| S62 | 0 | S60 and (spring near coil) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:47 |
| S63 | 0 | S60 and (spring near2 coil) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:48 |
| S64 | 0 | S60 and (coil adj spring) | US-PGPUB; USPAT | OR | OFF | 2005/06/26 17:48 |
| S65 | 9 | ("5259786" "5338231" "5518424" "5865643").PN. OR ("6068519").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/26 17:55 |

| | r | <u>- </u> | | | | |
|-----|---------|--|--|----|-----|------------------|
| S66 | 6 | S65 and spring | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/26 17:55 |
| S67 | 1 | S65 and (coil near2 spring) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/26 17:56 |
| S68 | 18 | ("3231848" "4087151" "5354216" "5378160").PN. OR ("6113440").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/26 17:58 |
| S69 | 17975 | ((battery adj connector) or | US-PGPUB; | OR | OFF | 2005/06/26 19:51 |
| | | (connector)) and ((mobile wireless cell\$4 portable handheld) adj | USPAT; USOCR | | | |
| | | (phone telephone device unit terminal)) | | | | |
| | • | terminai)); | The state of the s | | | |
| S70 | 3030 | S69 and (cylindrical) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/26 17:59 |
| S71 | 56 | S70 and (connector same ((coil adj | US-PGPUB; | OR | OFF | 2005/06/26 18:00 |
| | | spring) or (coil near1 spring))) | USPAT; USOCR | | | |
| S72 | 4530692 | S70 and (connector same ((coil adj spring) or (coil near1 spring))) s | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/26 18:02 |
| S73 | 4530665 | S70 and (battery same ((coil adj spring) or (coil near1 spring))) s | US-PGPUB; USPAT; | OR | OFF | 2005/06/26 18:02 |
| | | Shiriakor (contieger shiria))).2 | USOCR | | | |
| S74 | 20 | S70 and (battery same ((coil adj spring) or (coil near1 spring))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/26 18:15 |
| S75 | 944 | 455/572 | US-PGPUB; | OR | OFF | 2005/06/26 18:15 |
| | k j | | USPAT; USOCR | | | |